)					
lease type a	plus s	sign (+)	inside	this	box

PTO/SB/05 (11-00)

TO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY	Attorr	ey Docket No.	TI-37146		
PATENT APPLICATION TRANSMITTAL	First I	nventor	Yifan Gong		
	Title	Incremental Adjustment of State-Dependent Bias Paramet Adaptive Speech Recognition			
	-	10-11 11-	ED052074250	He	

S PATENT APPLI	CATION	First Inv	ventor Yifan Gong				
TRANSMIT		cremental Adjustment of State-Dependent Bias Parameters for daptive Speech Recognition					
(Only for new nonprovisional application	is under 37 CFR 1.53(b))	s Mail Label No. ER052971258US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents			ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria,VA, 22313-1450				
1. X Fee Transmittal Form (e.g (Submit an original, and a dup Applicant claims small ent See 37 CFR 1.27. 3. X Specification (preferred arrangement set for - Descriptive title of the Inv Cross Reference to Rela - Statement Regarding Fe - Reference to sequence li or a computer program lis - Background of the Invent - Brief Summary of the Inv Brief Description of the D - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113 5. Oath or Declaration unsigned a. X Newly Executed (or Copy from a prior of (for continuation/discipled) i. DELETI Signed stanamed in	ity status. [Total Pages with below) vention sted Applications disponsored R & Disting, a table, sting appendix stion vention Drawings (if filed) re [Total Sheets	11 11 11 11 11 11 11 11 11 11 11 11 11					
			17 Other:				
or in an Application Data Sheet und Continuation Divisions Prior application information: Exam For CONTINUATION OR DIVISIONAL APPS	der 37 CFR 1.76: al Continuation-i iner only: The entire disclosure of the continuation or divisional appli	in-part (CIP) the prior application and i	of prior application No:				
			IDENCE ADDRESS				
Customer Number or Bar Code	Label (Insert Cus		3494 Attach bar code label here) or Correspondence address below				
NAME Texas Instru	uments Incorporated						
ADDRESS							
CITY	STATE		ZIP CODE				
COUNTRY	TELEPHONE	(301) 2	259-2089 FAX (301) 259-2603				
Name (Print/Type)	Robert L. Troike		Registration No. (Attorney/Agent) Reg. No. 24,183				
Signature	Robert	7-1-					

Name (Print/Type)	Robert L. Troike	Registration No. (Attorney/Agent)	Reg. No. 24,183
Signature	Robert of Track	Date	March 29, 2004

Express Mailing Label No.:

PTO/SB/17 (1/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FFF TRANSMITTAL

FE	ΞE	TRA	NS	MI	TT/	۱L

for FY 2003

ER 052971258US

Complete If Known					
Application Number	TBD				
Filing Date ,	Herewith				
First Named Inventor	Yifan Gong				
Examiner Name	TBD				
Group / Art Unit	TBD				
Atternoy Docket No.	TI 27446				

TOTAL AMOUNT OF PAYME	NI (\$) 770.0	0	Audiney	DUCKE	i ivo.		11-37 140		∕
METHOD OF PAYMENT			FEE CALCULATION (continued)						
1. The Commissione Deposit Account,	r is hereby authorized to charge to the	e following 3.	ADDIT	IONAL	FEES				
Deposit Account Number	20-0668	Large Fee Code	Entity Fee (S)	Small Fee Code	Entity Fee (S)	Fee	Description	Fee Paid	
Deposit Account Name Tex	as Instruments Incorpora	1051	130	2051	65 25	Surcharge - la Surcharge - la cover sheet.	te filing fee te provisional filing fee or		
Charge any additional fee required or credit any	any additional fee	required or	130	1053	130	Non-English s	pecification		
overpayment	credit any overpay	ment 1812	2,520	1812	2,520	For filing a req	uest for reexamination		
2. Payment Enc	losed:	1804	920*	1804	920*	Requesting pu Examiner action	blication of SIR prior to on		
. Check	Money Other Order	1805	1,840*	1805	1,840*	Requesting pu Examiner action	iblication of SIR after on		
FEE C	ALCULATION	1251	110	2251	55	Extension for	reply within first month		
1. BASIC FILING FEE		1252		2252	200	Extension of ti	me within second month		
	ntity	1253		2253	460		me within third month	\vdash	
Fee Fee Fee F	ee Fee Description Fee	Paid 1254		2254	720		me within fourth month		
Code (\$) Code	(\$)	1255	1,960	2255	980		me within fifth month		:
1001 750 2001 3	370 Utility filing fee \$	770 1401		2401	160	Notice of Appe			
1002 330 2002 1	65 Design filing fee \$	1402		2402	160	=	support of an appeal		
1003 510 2003 2	955 Plant filing fee \$	1403		2403	140	Request for or			
1004 740 2004 3	70 Reissue filing fee \$	1451		1451 2452	1,510 55		itute a pubic use proceeding ve - unavoidable	9	•
1005 160 2005	80 Provisional filing fee \$	1452	110	2432	ວວ	Peddon to levi	ve - unavoluable		
	SUBTOTAL (1) (\$)7	1453	•	2453	640		ve - unintentional	$\overline{}$	•
	(3)7	1.00.	•	2501	640	Utility issue fe	·		
2. EXTRA CLAIM FEE		1502		2502	230	Design issue f			
2. EXTRA CLAIMITE	.5	1503 1460		2503 1460	310 130	Plant issue fee	e Commissioner		
	Fee from	1801		2801	370		ontinued Examination (RCE	a 🗀	
	Extra Claims below Fee	Paid 1806		1806	180	•	Information Disclosure Strr		
Total Claims 14 -20**=	0 x 18 =	8021		8021	40	Recording each	ch patent assignment per		
Independent 1 -3** = Claims	0 x 86 = 290 =	1809	740	2809	370	Filing a submi	number of properties) ssion after final rejection (37	,	
Multiple Dependent	290 =	1810	740	2801	370		tional invention to be		
**or number previously paid, if greate	er, For Reissue, see below					examined (37	CFR 1.129(b))		
	Entity								
Fee Fee Fee Code (\$) Code	Fee Fee Descriptio (\$)	n							
1202 18 2202	9 Claims in excess of 20	Oth	er fee (s	pecify)					
1201 84 2201	42 Independent Claims in exces	1							
1203 280 2203	140 Multiple dependent claims in								
1204 84 2204	42 **Reissue independent claim original patent	Oth	er fee (s	pecify)					
1205 18 2205	9 **Reissue claims in excess of over original patent							<u></u>	
	SUBTOTAL (2) (\$)	0 *Red	fuced by Ba	asic Filing	Fee Paid	1	SUBTOTAL (3)	0	
SUBMITTED BY							Complete (if appl	icable)	٦
Typed or Printed Name	Robert L. Troike						Reg. Number	24,183	
	Popula 7	-,	.]		Date 9		Deposit Account User ID	<u> </u>	_
Signature	Maperta. 1	coche		3/2	9/14	·			1